



New_River_02-081.met

Identification_Information:

Citation:

Citation_Information:

Originator: Charley Foster & Associates, Inc(comp.)

Originator: USACE, Jacksonville District(ed.)

Publication_Date: 20020514

Publication_Time: 14000000

Title: New River, 8-Foot Project & IWW, Jax to Miami, Cut BW-43 thru BW-48, 10-Foot Project, Project Condition Survey

Edition: Survey No. 02-081

Geospatial_Data_Presentation_Form: map

Publication_Information:

Publication_Place: Tuscaloosa, Alabama

Publisher: Charley Foster & Associates, Inc

Online_Linkage: <http://www.saj.usace.army.mil/conops/navigation/surveys/hydro.htm>

Description:

Abstract:

Data referenced is a hydrographic survey of New River, 8-Foot Project & Intracoastal Waterway, Jacksonville to Miami, Cut BW-43 through BW-48, 10-Foot Project, Project Condition Survey, Fort Lauderdale, Broward County, Florida.

Purpose:

Hydrographic Surveys are required for Design; Construction; Operations and Maintenance of Civil Transportation & Water Resources Projects and provide information for the navigation of a Federal Channel.

Supplemental_Information: This survey consists of 4 sheet drawings.

Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 20020416

Beginning_Time: 07000000

Ending_Date: 20020420

Ending_Time: 17000000

Currentness_Reference: Publication Date

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -080.131889

East_Bounding_Coordinate: -080.110719

North_Bounding_Coordinate: +26.111824

South_Bounding_Coordinate: +26.109422

Keywords:

Theme:

Theme_Keyword_Thesaurus: Tri - Service Spatial Data Standard

Theme_Keyword: Hydrography

Place:

Place_Keyword_Thesaurus: Geographic Names Information System

Place_Keyword: New River

Place_Keyword: Broward County

Place_Keyword: Fort Lauderdale

Access_Constraints: None

Use_Constraints: None

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Brian Foster

Contact_Organization: Charley Foster & Associates, Inc

Contact_Position: Vice President

Contact_Address:

Address_Type: mailing and physical address

Address: 3500 Skyland Blvd East

City: Tuscaloosa

State_or_Province: Alabama

Postal_Code: 35405

Country: USA

Contact_Voice_Telephone: 2053455057

Contact_Facsimile_Telephone: 2055531001

Hours_of_Service: 07:30 - 16:30

Native_Data_Set_Environment: Bentley Systems Microstation

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Planar:

Grid_Coordinate_System:

Grid_Coordinate_System_Name: State Plane Coordinate System 1927

State_Plane_Coordinate_System:

SPCS_Zone_Identifier: 0901

Transverse_Mercator:

Scale_Factor_at_Central_Meridian: .9999412000

Longitude_of_Central_Meridian: -081.000000

Latitude_of_Projection-Origin: +24.333333

False_Easting: 500000.000

False_Northing: 0.000

Planar_Coordinate_Information:

Planar_Coordinate_Encoding_Method: coordinate pair

Coordinate_Representation:

Abscissa_Resolution: .001

Ordinate_Resolution: .001

Planar_Distance_Units: Survey Feet

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400

Denominator_of_Flattening_Ratio: 294.978698200

Vertical_Coordinate_System_Definition:

Depth_System_Definition:

Depth_Datum_Name: Mean lower low water

Depth_Resolution: .01

Depth_Distance_Units: Feet

Depth_Encoding_Method: Explicit depth coordinate included with horizontal coordinates

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Army Engineer District, Jacksonville

Contact_Position: Chief, Survey Section

Contact_Address:

Address_Type: mailing address

Address:

U.S. Army Engineer District,

Jacksonville

P.O. Box 4970

CESAJ-EN-DT

City: Jacksonville

State_or_Province: Florida

Postal_Code: 32232-0019

Country: USA

Contact_Voice_Telephone: 904-232-1606

Contact_Facsimile_Telephone: 904-232-2369

Resource_Description: Survey No. 02-081 D.O. File No. 18-38,307

Distribution_Liability:

The data represents the results of data collection/processing for a specific U.S. Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use,

content, time, and accuracy specifications. The user is responsible for the results of any application of the data for other than its intended purpose.

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Format_Name: DGN

File-Decompression_Technique: No compression applied

Digital_Transfer_Option:

Online_Option:

Computer_Contact_Information:

Network_Address:

Network_Resource_Name:

<http://www.saj.usace.army.mil/conops/navigation/surveys/hydro.htm>

Fees: N/A

Metadata_Reference_Information:

Metadata_Date: 20020514

Metadata_Review_Date: 20020617

Metadata_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Brian Foster

Contact_Address:

Address_Type: mailing and physical address

Address: 3500 Skyland Blvd East

City: Tuscaloosa

State_or_Province: Alabama

Postal_Code: 35405

Country: USA

Contact_Voice_Telephone: 205-345-5057

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: Local time

Metadata_Access_Constraints: None

Metadata_Use_Constraints:

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